NPT REC' OPCTIPTO 22 MAY 2006

U.S. DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE Transmittal Letter to the United States Attorney's Docket Number B/O Form PTO-1390 Designated/Elected Office (DO/EO/US) BUSS3001/FJD Concerning a Filing Under 35 USC 371 U.S. Application Number (if known) 10/535.674 International Filing Date Priority Date Claimed International Application Number 17 Nov. 2003 19 Nov. 2002 PCT/EP2003/012861 Title of Invention Device for determining and/or monitoring the volume, and/or mass, flow rate of a medium Applicant(s) for DO/EO/US Klaus Bussinger, Thomas Frohlich and Harald Stocker Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items under 35 USC 371: 1. This is a FIRST submission of items concerning a filing under 35 USC 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 USC 371. 2. Ø This express request to begin national examination procedures (35 USC 371(f)) at any time rather than delay 3. examination until the expiration of the applicable time limit set in 35 USC 371(b) and PCT Articles 22 and 39(1). 4 The U.S. has been elected (Article 31). 5. A copy of the International Application as filed 35 USC 371(c)(2). is transmitted herewith (required only if not transmitted by the International Bureau). a. has been transmitted by the International Bureau. b. is not required, as the application was filed in the United States Receiving Office (RO/US). c. A translation of the International Application into English (35 USC 371(c)(2)). 6. Amendments to the claims of the International Application under PCT Article 19 (35 USC 371(c)(3)) 7. are transmitted herewith (required only if not transmitted by the International Bureau). a. have been transmitted by the International Bureau. b. have not been made; however, the time limit for making such amendments has NOT expired. C. have not been made and will not be made. d. A translation of the amendments to the claims under PCT Article 19 (35 USC 371(c)(3)). 8. 9. An oath or declaration of the inventor(s) (35 USC 371(c)(4)). (⊠ Executed A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 10. (35 USC 371(c)(5)). Items 11 to 16 below concern other document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 11. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is 12. included. 13. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. 14. 15. A substitute specification. A change of power of attorney and/or address letter. 16. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and U.S.C. 1.821 - 1.825. A second copy of the published international application under 35 U.S.C. 154(d)(4). 18. Priority is claimed for German application no. 102 54 054.3 with a filing date of 19 Nov. 2002. 19.

a copy of the Notification of Missing Requirements

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20.

Other items or information:

Application Number (if Known) 10/535,674		International Application Number PCT/EP2003/012861			Attorney's Docket Number BUSS3001/FJD		
		····			Cal	culations	PTO USE ONLY
21. The following fee □ a) Basic national fee □ b) Examination fee □ c) Search Fee TOI				\$200.00		-	
☐ Additional fee sequence listin	for specification g or computer p	and drawings ogram listing	filed in paper over 100 filed in an electronic no fractions thereof.) sheets (excluding			
Total Sheets	Extra sheets	Number of each additional 50 or fractions thereof (round up to a whole number)		RATE			
- 100 =	/50=			x \$250.00			
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).					\$	130.00	
CLAIMS	Number		NUMBER EXTRA	RATE			
Total Claims	11	-20 =		× \$50.00			
Independent Claims	1	-3 =		× \$200.00			
Multiple Dependent Claims (if applicable) + \$360.00							
		TOT	TAL OF ABOVE C	ALCULATIONS			
	½ for filing by uant to 37 CFR		if applicable. Smal application.	l Entity Status is			
				SUBTOTAL			
Processing fee of \$130 from the earliest claim				nan 30 months			
TOTAL NATIONAL FEE						\$	
Fee for recording the en accompanied by an app							
25/2006 MKAYPAGH 00000151 10535674 TOTAL FEES ENCLOSED				\$	130.00		
C:1617 130.00 OP		OP .	····	Amount to be:		Refunded:	
			Amount to b			Charged:	

 a.	t of _	\$ 1	30	to cover the fees is enclosed.
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Note: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

23364

Customer Number Phone: (703) 683-0500

DATE: May 22, 2006 Respectfully submitted,

Attorney for Applicant

Registration Number: 25,721

b. \square Please charge my **Deposit Account Number 02-0200** in the amount of ______ cover the above fees. A duplicate copy of this sheet is enclosed.

c. ⊠ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account Number 02-0200. A duplicate copy of this sheet is enclosed.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO.		FIRST NAMED APPLICANT	ATTY. DOCKET NO.		
10/535,674		Klaus Bussinger	BUSS3001/FJD		
			INTERNATIONAL APPLICATION NO. PCT/EP03/12861		
23364 BACON & THOMAS, PLLC 625 SLATERS LANE FOURTH FLOOR ALEXANDRIA, VA 22314	Data 3.	2 3.28.06 Atty F33	I.A. FILING DATE	PRIORITY DATE	
	Action D	AttyF35 Due	11/17/2003	11/19/2002	
		e	CONFIRMATION NO. 7673 371 FORMALITIES LETTER *OC000000018303265*		

Date Mailed: 03/21/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 05/19/2005
- English Translation of the IA filed on 05/19/2005
- Copy of the International Search Report filed on 05/19/2005
- Preliminary Amendments filed on 05/19/2005
- U.S. Basic National Fees filed on 05/19/2005
- Priority Documents filed on 05/19/2005
- Specification filed on 05/19/2005
- Claims filed on 05/19/2005
- Drawings filed on 05/19/2005



The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath
 or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the
 missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

KAYA L LEWIS BALTIMORE

Telephone: (703) 308-9140 EXT 202

PART 1 - ATTORNEY/APPLICANT COPY

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U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.	
10/535,674	PCT/EP03/12861	BUSS3001/FJD	

FORM PCT/DO/EO/905 (371 Formalities Notice)